REVISION LETTER For Disc 24-2009 Licensed to npan. Printed on 18 Dec 2009. **JEPPESEN**

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Page 1

Changed chart(s) since Disc 23-2009

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT PROCEDURE IDENT

INDEX REV DATE

EFF DATE

No revision activity since Disc 23-2009

TERMINAL CHART NOTAMS

No Chart NOTAMs for Airport UWOO

Airport Information

UWOO (Orenburg)

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General Info

Orenburg, RUS

N 51° 47.7' E 55° 27.5' Mag Var: 9.8°E

Elevation: 386'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+5:00 uses DST

Runway Info

Runway 04-22 2126' x 197' grass Runway 08-26 8205' x 138' asphalt Runway 17-35 1969' x 197' grass

Runway 04 (40.0°M) TDZE 386' Runway 08 (80.0°M) TDZE 384'

Lights: Edge, ALS

Runway 17 (170.0°M) TDZE 386' Runway 22 (220.0°M) TDZE 386' Runway 26 (260.0°M) TDZE 383'

Lights: Edge, ALS

Runway 35 (350.0°M) TDZE 386'

Communications Info

ATIS **126.4** Orenburg Start Tower **128.0**

Orenburg Control Approach Control 132.0 TCA

Notebook Info

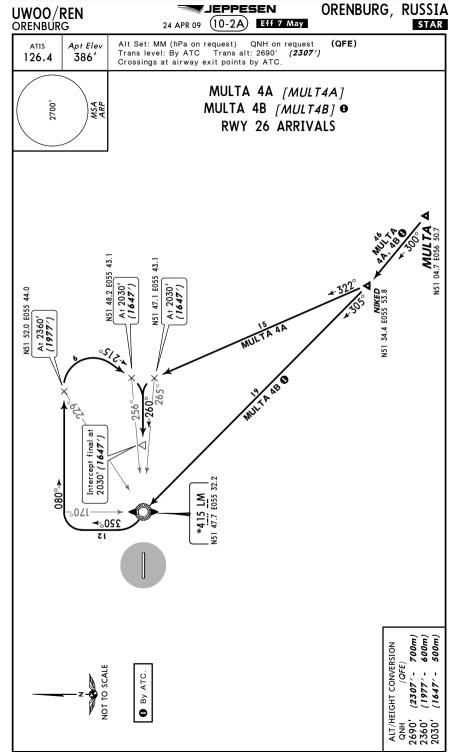
ORENBURG, RUSSIA JEPPESEN UWOO/REN 10-2 Eff 7 May ORENBURG STAR Alt Set: MM (hPa on request) QNH on request Trans level: By ATC Trans alt: 2690' (2306') (QFE) Apt Elev ATIS (2306') 126.4 386' Crossings at airway exit points by ATC. MULTA 2A [MULT2A] 2700, MULTA 2B [MULT2B] • MULTA 2C [MULT2C] • RWY 08 ARRIVALS By ATC. .260°

CHANGES: MULTA STARs established; PO & VL STARs transferred.

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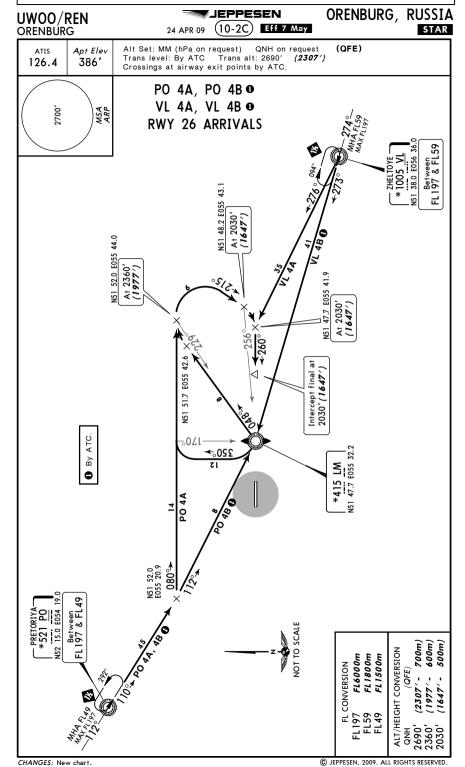


ORENBURG, RUSSIA JEPPESEN UWOO/REN ORENBURG (10-2B) Eff 7 May STAR 24 APR 09 Alt Set: MM (hPa on request) QNH on request Trans level: By ATC Trans alt: 2690' (2306') (QFE) Apt Elev ATIS (2306') 126.4 386' Crossings at airway exit points by ATC. PO 2A, PO 2B • 2700, VL 2A, VL 2B • **RWY 08 ARRIVALS** * 1005 VL NS1 38.0 E056 36.0 Between FL197 & FL59 By ATC. 25.0 N51 52.0 E055 ALT/HEIGHT CONVERSION QNH (QFE) F16000m F11800m F11500m FL CONVERSION FL197 FL6000m FL59 FL1800m FL49 FL1500m 。 | | | | 504L Intercept final a 2030' (1646') #521 PO *521 PO NS2 15.0 E054 19.0 Between FL 197 & FL 49 48.2 E055 12.5 At 2360' (1976')

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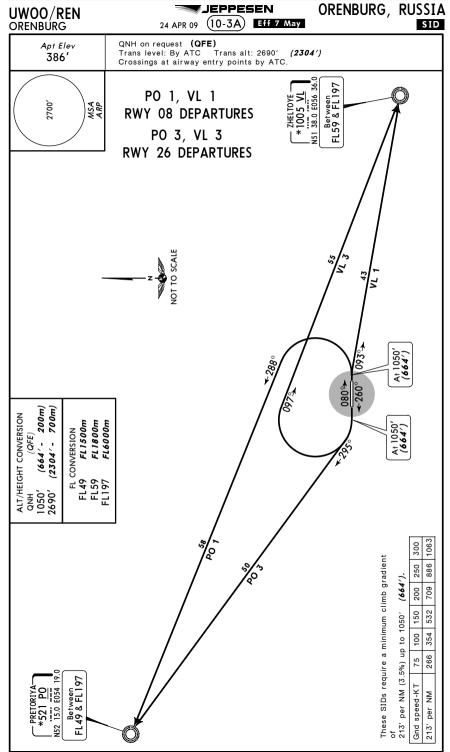


ORENBURG, RUSSIA JEPPESEN UWOO/REN ORENBURG 10-3 Eff 7 May SID 24 APR 09 QNH on request (QFE)
Trans level: By ATC Trans alt: 2690' (2304')
Crossings at airway entry points by ATC. Apt Elev 386' MULTA 1 **RWY 08 DEPARTURE** MULTA 3A [MULT3A] MULTA 3B [MULT3B] • **RWY 26 DEPARTURES MULTA** N51 04.7 E056 50.7 NOT TO SCALE By ATC. These SIDs require a minimum climb gradient of 213' per NM (3.5%) up to 1050' 1664'). 100 150 speed-KT

CHANGES: MULTA SIDs established; PO & VL SIDs transferred.

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UWOO/REN Apt Elev **387**′ N51 47.7 E055 27.5

M JEPPESEN 29 SEP 06 (10-9)

ORENBURG, RUSSIA

ORENBURG

ATIS ORENBURG Tower 126.4 128.0

Elevated runway edge lights 1'/0.45m, at a distance of 10'/3m from rwy edge. Taxiing on Twy 1 is at minimum speed under inner engines power, strictly along centerline.

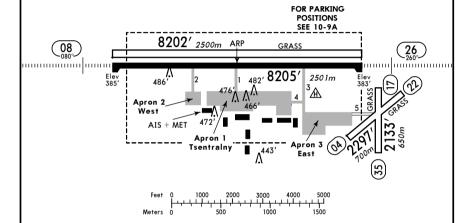
Twy 2 not available for civil aircraft.

Acft exiting rwy via Twy 3 shall keep not less than 2'/0.5m from edge of pavement to outer main wheels.

Twy 4 is closed for all aircraft taxiing under own engines power. Grass taxiway 5 available for CAT A acft + Helicopter Day only.

Birds in vicinity of airport.





		ADDITIONAL RUNWAY				
		USABLE LENGTHS —— LANDING BEYOND ——				
l		1	LANDING	BEYOND ——		
RWY			Threshold	Glide Slope	TAKE-OFF	WIDTH
04						197'
	22					60m
08		HIRL (60m) HIALS PAPI-R (angle 2.67°) RVR		7451' <i>2271m</i>		138'
	26	HIRL (60m) HIALS PAPI (angle 2.67°) RVR		6686' 2038m		42m
08		6				246'
	26	Grass runway				75m
17						197'
	35					60m
ł						

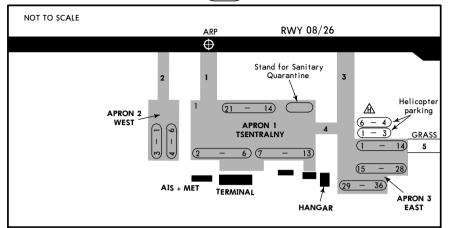
TAKE-OFF					
Γ	AIR CARRIER (JAA)				
	Main rwy 08/26				
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL			
A B C	250m	400m			
D	300m				

CHANGES: Communications.

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UWOO/REN ORENBURG, RUSSIA X JEPPESEN 29 SEP 06 (10-9A) **ORENBURG**



APRON 1:

Exit from stands 2 thru 13 by towing

Exit from stands 14 thru 21 under own engines power and by towing.

Stands 1 thru 36 are available for helicopters.

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CHANGES: MSA. Procedure. Minimums

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ORENBURG, RUSSIA JEPPESEN UWOO/REN 5 DEC 08 (11-1) Eff 18 Dec ILS or 2 NDB Rwy 08 **ORENBÚRG** ATIS 126.4 128.0 LOC GS ILS IWP LOM DA(H) Final *109.9 1041' (657') 584' (200') Apt Elev 386 Apch Crs 2700' NDB MDA(H) NDB Minimum Alt 080° RWY 384 LOM (CONDITIONAL) *415 1210′ (**826**′) MISSED APCH: Climb on 080° to 1050′ (666′), then turn LEFT onto MSA ARP 260° climbing to 2360′ (1976′), then according to chart. Trans level: By ATC Trans alt: 2690'(2306 Alt Set: MM (hPa on reg) QNH on req (QFE) ALT/HEIGHT CONVERSION RDP (Radar descent point) -will be allocated by (QFE) Radar Controller 2690' (2306' - 700m) -distance to station 2360' (1976' - 600m) 2030' (1646' - 500m) 1210' (826' - 250m) 1050' (666' - 200m) at 2360 650' (266' - 80m) (1976')±830' 260° 814' 906 ORENBURG-*415 WP *843 W - 51-50 080 080° at 2360' 5.1 NM RDP (1976') at 2030'(1646') - 51-45 080° *109.9 IWP 55-10 NDB apch: Pass LMM not below 650' (266') 5.1 NM LOM RDP 2030 1210 080° (826') GS 614'(230') ● w/o 5.1 NM RDP intercept final GS 1041 TCH RWY 08 384 1.5 2.1 0.6 70 90 100 120 140 160 Gnd speed-Kts HIALS 1050 2360′ (1976′ 260° 2.67° 336 432 480 576 671 767 (666') 0n 080° ₽ PAPI NDB Desc Grad 5.8% 411 529 587 705 822 940 STRAIGHT-IN LANDING RWY 08 ILS LOC with 5.1 NM RDP w/o 5.1 NM RDP (GS out) DA(H) 584'(200') MDA(H) 720'(336') MDA(H) 1570'(1186') ALS out ALS out 2400m 3200m 1200m RVR 1500m RVR 720m NOT 1200m VIS 1600m 4000m VIS 800m AUTH 4800m RVR 1500m 4400m VIS 1600m

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CHANGES: MSA, TCH, Minimums

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